FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ORMATION DISCLOSURE

ATTY. DOCKET NO. SERIAL NO. 7456 10/806,327 **APPLICANT** Yi Feng Zheng et al. **FILING DATE GROUP** Mar. 22, 2004

(Use several sheets if necessary)

ATEMENT BY APPLICANT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SH	3,996,344	Dec. 7, 1976	Gross	424	1.5	
	4,016,146	Apr. 5, 1977	Soares	260	112 R	
	5,135,863	Aug. 4, 1992	Hu et al.	435	188	
	5,328,828	Jul. 12, 1994	Hu et al.	435	7.9	
	5,470,997	Nov. 28, 1995	Buechler et al.	558	254	
	5,354,693	Oct. 11, 1994	Byrnes et al.	436	537	<u></u>
	6,033,890	Mar. 7, 2000	Jakobovits et al.	435	190	
	6,090,567	Jul. 18, 2000	Jakobovits et al.	435	7.9	
	5,851,776	Dec. 22, 1998	Valkirs	435	7.1	
	5,336,621	Aug. 9, 1994	Primes et al.	436	534	
	5,514,559	May 7, 1996	Markert-Hahn et al.	435	7.92	
V	5,501,987	Mar 26, 1996	Ordonez et al.	436	534	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
SI+	801	EP 0 183901 A2	Nov. 5, 1985	Europe	33	531	NO
	802	DE 2844427	Apr. 24, 1980	Germany			YES
	B03	JP 56125666 A	Oct. 2, 1981	Japan	436	537	NO
	B04	WO 86/05189	Sept. 12, 1986	Europe	33	531	NO
1	B05	EP 0 517325 A2	Jun. 2, 1992	Europe	33	532	NO.

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

					0
			· · · · · · · · · · · · · · · · · · ·	 	

Examiner

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

References were previously cited by the Applicant or by the Examiner and thus copies of these references are not being resubmitted with this statement. Copies of the prior PTO-1449 and -892 forms are enclosed herein. See 37 C.F.R. §1.98(d). Date Considered 5/23/05

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE	ATTY. DOCKET NO. SERIAL NO.
(Rev. 2.32) PATENT AND TRADEMARK OFFICE	7456 10/806,327
	APPLICANT
INFORMATION DISCLOSURE	Yi Feng Zheng et al.
STATEMENT BY APPLICANT	FILING DATE GROUP
(Use several sheets if necessary)	Mar. 22, 2004

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	. NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SH	5,256,409	Oct. 26, 1993	Blincko	424	85.8	
	4,760,142	Jul. 26, 1988	Primes et al.	544	287	1
	5,518,887	May 21, 1996	Parsons et al.	435	7.1	
	4,868,132	Sept. 19, 1989	Byrnes et al.	436	546	
	5,270,166	Dec. 14, 1993	Parsons et al.	435	7.4	
	5,976,812	Nov. 2, 1999	Huber et al.	435	7.1	
	4,952,336	Aug. 28, 1990	Byrnes et al.	252	301.16	
	4,329,281	May 11, 1982	Christenson et al.	260	112 B	
	5,026,827	Jun. 25, 1991	Miyazaki et al.	530	405	
	5,233,025	Aug. 3, 1993	Miyazaki et al.	530	388.9	
	5,262,333	Nov. 16, 1993	Heiman et al.	436	537	
V	5,616,503	Apr. 1, 1997	Self	436	518	

FOREIGN PATENT DOCUMENTS

.	DOCUMENT NUMBER	DATE	COLINTRY	CLASS	SUBCI ASS	TRANSLATION YES NO
B06	JP 53066417 A	Jun. 13, 1978	Japan	436	534	NO NO
B07	JP 63220932	Sept. 2, 1988	Japan	530	388.9	NO
B08	WO 90/15798	Dec. 27, 1990	Europe			NO
B09	GB 1,467,560	Nov. 27, 1975	Europe	317	58	NO
B10	GB 828,880	Jul. 7, 1958	Europe			NO
	B07 B08 B09	B07 JP 63220932 B08 WO 90/15798 B09 GB 1,467,560	806 JP 53066417 A Jun. 13, 1978 B07 JP 63220932 Sept. 2, 1988 B08 WO 90/15798 Dec. 27, 1990 B09 GB 1,467,560 Nov. 27, 1975	B06 JP 53066417 A Jun. 13, 1978 Japan B07 JP 63220932 Sept. 2, 1988 Japan B08 WO 90/15798 Dec. 27, 1990 Europe B09 GB 1,467,560 Nov. 27, 1975 Europe	806 JP 53066417 A Jun. 13, 1978 Japan 436 B07 JP 63220932 Sept. 2, 1988 Japan 530 B08 WO 90/15798 Dec. 27, 1990 Europe B09 GB 1,467,560 Nov. 27, 1975 Europe 317	806 JP 53066417 A Jun. 13, 1978 Japan 436 534 B07 JP 63220932 Sept. 2, 1988 Japan 530 388.9 B08 WO 90/15798 Dec. 27, 1990 Europe B09 GB 1,467,560 Nov. 27, 1975 Europe 317 58

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

Date Considered 5/23/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

References were previously cited by the Applicant or by the Examiner and thus copies of these references are not being resubmitted with this statement. Copies of the prior PTO-1449 and -892 forms are enclosed herein. See 37 C.F.R. §1.98(d).

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE	ATTY. DOCKET NO.	SERIAL NO.
(Rev. 2.32) PATENT AND TRADEMARK OFFICE	7456	10/806,327
	APPLICANT	
INFORMATION DISCLOSURE	Yi Feng Zheng et al.	
STATEMENT BY APPLICANT	FILING DATE	GROUP
(Use several sheets if necessary)	Mar. 22, 2004	

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
S#	5,643,732	Jul. 1, 1997	Strahilevitz	435	7.1	
	5,840,588	Nov. 24, 1998	Strahilevitz	436	518	
	6,140,137	Oct. 31, 2000	Sigler et al.	436	536	
	4,129,598	Dec. 12, 1978	Giudicelli et al.	260	570.8 R	
	3,117,160	Jan 7, 1984	Holland	260	570.8	
	3,875,011	Apr. 1, 1975	Rubenstein et al.	195	99	
	1,879,003	Sept. 27, 1932	Alles	564	381	
	1,921,424	Aug. 8, 1933	Nabenhauer	167	58	
	2,344,356	Mar. 14, 1944	Hildebrandt	260	570.8	
	3,547,999	Dec. 15, 1970	Shulgin	260	570.8	
	3,758,691	Sept. 11, 1973	Carlsson et al.	424	330	
V	3,763,218	Oct. 2, 1973	Kaiser et al.	260	471 A	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
S#	811	EP 1 321772 A1	Dec. 17, 2002	Europe	33	94	NO
Sif	B12	JP 2069196A	Mar. 8, 1990	Japan			NO
		•					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

hefign they

Date Considered

5/23/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

References were previously cited by the Applicant or by the Examiner and thus copies of these references are not being
resubmitted with this statement. Copies of the prior PTO-1449 and -892 forms are enclosed herein. See 37 C.F.R. §1.98(d).

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE	ATTY. DOCKET NO.	SERIAL NO.
(Rev. 2.32) PATENT AND TRADEMARK OFFICE	7456	10/806,327
	APPLICANT	
INFORMATION DISCLOSURE	Yi Feng Zheng et al.	
STATEMENT BY APPLICANT	FILING DATE	GROUP
(Use several sheets if necessary)	Mar. 22, 2004	

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SH	3,911,016	Oct. 7, 1975	Klingler et al.	260	570.8 R	
	. 4,058,642	Nov. 15, 1977	Renth et al.	424	330	
	4,220,565	Sept. 2, 1980	Katz	260	6	
	4,686,181	Aug. 11, 1987	Dona	435	7	
A	4,847,195	Jul. 11, 1989	Khanna et af.	435	7	
	5,101,015	Mar. 31, 1992	Byrnes et al.	530	363	
	5,198,587	Mar. 30, 1993	lmai et al.	564	374	
	5,424,204	Jun. 13, 1995	Aoyama et al.	435	188	
	4,041,076	Aug. 9, 1977	Avenia et al.	260	559 A	
	3,709,868	Jan. 9, 1973	Spector	260	121	
	3,766,162	Oct. 16, 1973	Spector	260	112 R	
)	3,775,536	Nov. 27, 1973	Spector et al.	424	1	· -
V	3,847,950	Nov. 12, 1974	Suh et al.	260	340.5	

FOREIGN PATENT DOCUMENTS

EXAMINER						TRANSL	ATION
INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
			Table				
		-	·				
							
			· · · · · · · · · · · · · · · · · · ·				
	OTHER DOCUMENTS	(Including Auth	or, Title, Date, Perl	tinent Page	s, Etc.)		

 OTTER DOCUMENTO (including Author, Title, Date, 1 etiment 1 ages, Etc.)							

Examiner Shall and April

Date Considered

5/23/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

References were previously cited by the Applicant or by the Examiner and thus copies of these references are not being
resubmitted with this statement. Copies of the prior PTO-1449 and -892 forms are enclosed herein. See 37 C.F.R. §1.98(d).

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE	ATTY. DOCKET NO.	SERIAL NO.		
(Rev. 2.32) PATENT AND TRADEMARK OFFICE	7456	10/806,327		
	APPLICANT			
INFORMATION DISCLOSURE	Yi Feng Zheng et al.			
STATEMENT BY APPLICANT	FILING DATE	GROUP		
(Use several sheets if necessary)	Mar. 22, 2004			

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SH	3,867,366	Feb. 18, 1975	Rubenstein et al.	260	121	
	3,995,021	Nov. 30, 1976	Gross	424	1.5	
	4,022,878	May 10, 1977	Gross	424	1.5	. =
	4,036,823	July 19, 1977	Soares	260	112 R	
	4,064,228	Dec. 20, 1977	Gross	424	1	
	4,073,798	Feb. 14, 1978	Suh	260	340.5 R	
	4,097,586	Jun. 27, 1978	Gross	424	1	"
	4,218,539	Aug. 19, 1980	Weltman	435	188	
	4,595,656	Jun. 17, 1986	Allen et al.	435	7	
	4,680,338	Jul. 14, 1987	Sundoro	525	54.1	
	4,843,147	Jun. 27, 1989	Levy et al.	530	391	1-3-2
世	4,990,443	Feb. 5, 1991	Huber et al.	. 435	7.9	

FOREIGN PATENT DOCUMENTS

EXAMINER						TRANS	ATION
INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	МО
	 						
-							
4							
	 OTHER DOCUMENTS	lmaladina A.A	han Title Date Dani		- [4-)		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

Date Considered 5/23/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

References were previously cited by the Applicant or by the Examiner and thus copies of these references are not being resubmitted with this statement. Copies of the prior PTO-1449 and -892 forms are enclosed herein. See 37 C.F.R. §1.98(d).

FORM PTO-144	9 U.S. DEPARTMENT OF	ATTY. DOCKET NO.	SERIAL NO.			
(Rev. 2.32) PATENT AND TRADEMARK OFFICE			7456	10/806,327		
		APPLICANT				
IN	FORMATION DISCLOSURE		Yi Feng Zheng et al.			
S	TATEMENT BY APPLICANT	FILING DATE		GROUP		
	(Use several sheets if necessary)	Mar. 22, 2004				
		U.S. PATEN	T DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
5.14	5,145,791	Sep. 8, 1992	Zeitvogel et al.	436	546	
	5,227,472	Jul. 13, 1993	Yoshioka	530	403	
	5,266,720	Nov. 30, 1993	Gallacher et al.	560	60	
	5,294,638	Mar. 15, 1994	Hell et al.	514	452	

FOREIGN PATENT DOCUMENTS

Zeitvogel et al.

Gallacher et al.

Craig

Buechler et al.

Buechler

Yoneda et al.

Hui

Hui et al.

Dec. 13, 1994

Dec. 13, 1994

Feb. 20, 1996

Jun. 11,1996

Mar. 11, 1997

Apr. 10, 2001

Sep. 18, 2003

Sep. 11, 2003

EXAMINER	1					TRANSL	
INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
							,
						-	
	 <u> </u>				<u> </u>		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

Shefigne Hog

5,372,949

5,373,092

5,492,841

5,525,524

5,610,283

6,214,859

0,175,995

0,170,917

Date Considered

5/23/05

546

7.93

534

518

404

419

547

547

436

435

436

436

530

514

436

436

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

References were previously cited by the Applicant or by the Examiner and thus copies of these references are not being resubmitted with this statement. Copies of the prior PTO-1449 and -892 forms are enclosed herein. See 37 C.F.R. §1.98(d).